American River College ~ Computer Information Science **CIS: Web Developer**

Course check off sheet

Semester Completed



_	Required Program			
	CISC	320	Operating Systems	1
	CISC	323	Linux Operating System	1
	CISC	324	Intermediate Linux Operating System	1
	CISP	300	Algorithm Design/Problem Solving (3)	3 - 5
	or CISP	360	Introduction to Structured Programming (4)	
	or CISP	370	Beginning Visual Basic (4)	
	or CISP	401	Object Oriented Programming with Java (4)	
	or CISP	480	Honors Introduction to Structured Programming (5)	
	CISP	350	Database Programming	3
	CISW	300	Web Publishing	3
	CISW	310	Advanced Web Publishing (4)	3 - 4
	or CISW	360	Beginning Flash (3)	
	or CISW	400	Client-side Web Scripting (4)	
	CISW	370	Designing Accessible Web Sites	1
	CISW	410	Middleware Web Scripting	4
	A minimum of 4 units from the following:			
	CISW	304	Cascading Style Sheets (2)	
	CISW	350	Imaging for the Web (1)	
	CISW	355	Web Imaging Projects (2)	
	CISW	410	Middleware Web Scripting (4)	
	CISW	442	Web Publishing with XML (3)	
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Total Units:

24 - 27

The Computer Science Associate in Science (A.S.) degree may be obtained by completion of the required program, plus general education requirements, plus sufficient electives to meet a 60-unit total. See ARC graduation requirements.

Notes: